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	Application No.	Applicant(s)	
Notice of Allowability	10/696,924 Examiner	GOLD ET AL. Art Unit	
	Tu T. Nguyen	2877	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate commu RIGHTS. This application is so	this application. If not included nication will be mailed in due co	d ourse. THIS
1. This communication is responsive to <u>10/13/2005</u> .			
2. The allowed claim(s) is/are <u>1-47</u> .			
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOR THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sull INFORMAL PATENT APPLICATION (PTO-152) which comply including changes required by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT.	ave been received. ave been received in Application documents have been received E" of this communication to file NMENT of this application. bmitted. Note the attached EXA gives reason(s) why the oath or nust be submitted. erson's Patent Drawing Review er's Amendment / Comment or R 1.84(c)) should be written on the in the header according to 37 CFF posit of BIOLOGICAL MATE	in No In this national stage application this national stage application as reply complying with the requirement. MINER'S AMENDMENT or NO declaration is deficient. (PTO-948) attached in the Office action of the drawings in the front (not the text). RIAL must be submitted. No	uirements OTICE OF
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-946) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/S) Paper No./Mail Date 06/25/04, 10/27/04 4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material 	8) 6. ☐ Interview Su Paper No./N B/08), 7. ☐ Examiner's A	ormal Patent Application (PTO- mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allow	·

REASONS FOR ALLOWANCE

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The following is an examiner's statement of reasons for allowance:

Prior arts of record do not disclose a fluid mixing device for mixing a fluid having a fluid kinematic viscosity v by radial and axial mixing turns. The device comprises: a hollow mixing tube disposed about a longitudinal axis for receiving the fluid, wherein the mixing tube forms a fluid path having at least one radial mixing turn and a plurality of axial mixing turns through which the fluid flows which structurally arranged and functionally operated as claimed in claims 1,15,37.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu T. Nguyen whose telephone number is (571) 272-2424. The examiner can normally be reached on T-F 7:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Toatley Jr. can be reached on (571) 272-2800 Ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tu T. Nguyen
Primary Examiner
Art Unit 2877

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01/07/2006